

S/N Unknown

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	SHIGETOMI et al.	Examiner:	Unknown
Serial No.:	Unknown	Group Art Unit:	Unknown
Filed:	14 February 2002	Docket No.:	8694.44USD1
Title:	STORAGE MEDIUM AND MANUFACTURE THEREOF		

JD
#2 4-7-02
IDS/Statement

JC929 U.S. PTO
10/077552
02/14/02

CERTIFICATE UNDER 37 CFR 1.10

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Date of Deposit: 14 February 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

By: 

Chris Stordahl

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. § 1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. § 1.98(d), a copy of each document or other information listed on the enclosed Form 1449 is not provided because it was previously cited by or submitted to the U.S. Patent and Trademark Office in parent application, U.S. Serial No. 09/001139 filed on 30 December 1997.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

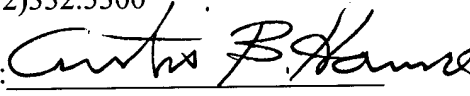
Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

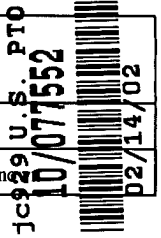
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Dated: 14 February 2002

By: 
Curtis B. Hamre
Reg. No. 29,165

CBH/kjr

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 8694.44USD1	Application Number: Unknown
	Applicant: SHIGETOMI et al.	
	Filing Date: 14 February 2002	Group Art Unit: Unknown



U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	Re. 35,839	07/07/1998	Asai et al.			
	4,338,644	06/07/1982	Staar			
	4,814,924	21/03/1989	Ozeki			
	4,839,875	13/06/1989	Kuriyama et al.			
	4,868,373	19/09/1989	Opheij et al.			
	5,119,353	02/06/1992	Asakura			
	5,235,586	10/08/1993	Feamster et al.			
	5,276,572	04/01/1994	Kinoshita et al.			
	5,289,521	22/02/1994	Coleman et al.			
	5,546,585	13/08/1996	Soga			
	5,559,958	24/09/1996	Farrand et al.			
	5,634,111	27/05/1997	Oeda et al.			
	5,737,549	07/04/1998	Hersch et al.			
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	5,533,125	07.1996	Bensimon et al.			
	4,960,982	10.1990	Takahira			
	5,663,553	09.1997	Aucsmith			

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

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	5,559,927	09.1996	Clynes			
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FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	6-36305	11/05/1994	Japan			ABSTRACT	
	63-217569	09/09/1988	Japan			ABSTRACT	
	0 756 274	29/01/1997	EPO				
	196 07 169	21/11/1996	Germany			ABSTRACT	
	96/29699	26/09/1996	PCT				
	0 809 245	26/11/1997	EPO				
	0 193 635	10/09/1986	EPO				
	0 190 733	13/08/1986	EPO				
	0 662 674	12/07/1995	EPO			ABSTRACT	
	0 545 532	09/06/1993	EPO				
	0 394 098	24/10/1990	EPO			ABSTRACT	
	6-295200	21/10/1994	Japan			ABSTRACT	
	1-127392	19/05/1989	Japan			ABSTRACT	
	9-34491	07/02/1997	Japan			ABSTRACT	
	1-263892	20/10/1989	Japan			ABSTRACT	
	2-5158	10/01/1990	Japan			ABSTRACT	
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	8-161790	21/06/1996	Japan			ABSTRACT	
	5-258347	08/10/1993	Japan			ABSTRACT	
	289190	10.1996	Taiwan				

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
		"Magnetic Recording Disk With Silicon Substrate Disk Containing Both Integrated Electronic Circuits and Magnetic Media" IBM TECHNICAL DISCLOSURE BULLETIN, vol. 28, no. 7, December 1985, pages 2861-2862, XP002073271 NEW YORK, US.
		IBM Journal TDB, June 1992, pp. 311-314.
		PATENT ABSTRACT OF JAPAN vol. 012, no. 140 (P-696), 28 April 1988 for JP 62-262289A, 14 November 1987.
		PATENT ABSTRACT OF JAPAN vol. 097, no. 005, 30 May 1997 & JP 09-017154A, 17 January 1997.
		PATENT ABSTRACT OF JAPAN (JPA 09-245381)
		PATENT ABSTRACT OF JAPAN vol. 033 (P-334), 13 February 1985 & JP59-175062A, 3 October 1984.

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